

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Amerada Hess Corporation P.O. Box 2040		² OGRID Number 000495	
HOUSTON, TEXAS 77252-2040		³ API Number 30- 025- 35619	
⁴ Property Code 000135	⁵ Property Name NORTH MONUMENT GRAYBURG SAN ANDRES UNIT BLK 11, NO 31	⁶ Well No. 321	

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	29	19 S	37 E		1450	SOUTH	1310	EAST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

⁹ Proposed Pool 1 EUNICE-MONUMENT/GRAYBURG-SAN ANDRES	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code FS	¹⁵ Ground Level Elevation 3595'
¹⁶ Multiple NO	¹⁷ Proposed Depth 4000'	¹⁸ Formation GRAYBURG-S. ANDRES	¹⁹ Contractor PATTERSON	²⁰ Spud Date 09/15/01

²¹ Proposed Casing and Cement Program

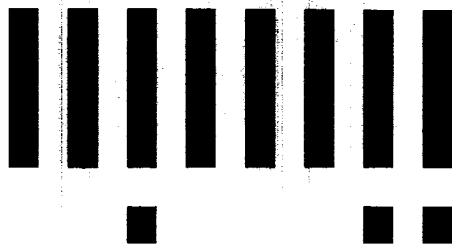
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24#	1200'	475	SURFACE
7-7/8"	5-1/2"	15.5#	4000'	750	SURFACE

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

- 1. DRILL AN 11" HOLE TO 1200' AND SET 1200' OF 24# 8-5/8" SURFACE CASING. CEMENT WITH 475 SK OF 65/35 POZ AND CIRCULATE TO SURFACE.**
- 2. DRILL AN 7-7/8" HOLE TO 4000' AND SET 4000' OF 15.5# 5-1/2" PRODUCTION CASING. CEMENT WITH 750 SK OF CLASS "C" AND CIRCULATE TO SURFACE.**

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Ann Williams</i> Printed name: ANN WILLIAMS Title: SR. STAFF ASSOCIATE Date: 06/14/01 Phone: 713-609-4838		OIL CONSERVATION DIVISION Approved by: Title: Approval Date: 6/14/01 Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
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LTR



Job separation sheet

DISTRICT I
1826 N. French Dr., Hobbs, NM 88240

DISTRICT II
811 South First, Artesia, NM 88210

DISTRICT III
1000 Rio Braxos Rd., Aztec, NM 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87605

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-35619	Pool Code 23000	Pool Name EUNICE-MONUMENT/GRAYBURG-SAN ANDRES
Property Code 000135	Property Name NMGSAU BLK 11, NO 31	Well Number 321
OGRID No. 000495	Operator Name AMERADA HESS CORPORATION	Elevation 3595'

Surface Location

UL or lot No. 1	Section 29	Township 19 S	Range 37 E	Lot Idn	Feet from the 1450	North/South line SOUTH	Feet from the 1310	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill Y	Consolidation Code U	Order No. UNITIZATION ORDER #R-1994 / WF ORDER #R-9596						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature ANN WILLIAMS Printed Name SR. STAFF ASSOCIATE Title 06/28/01 Date
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. JUNE 1, 2001 Date Surveyed Signature GARY L. JONES Professional Surveyor W.Q. No. 1270 Certificate No. Gary L. Jones 7977 BASIN SURVEYS